	Application No.	Applicant(s)
Notice of Allowability	10/660,493	ICHIKAWA, TOMIHIKO
	Examiner	Art Unit
	Apu M. Mofiz	2165
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	ears on the cover sheet wi (OR REMAINS) CLOSED in ) or other appropriate commit RIGHTS. This application is s	th the correspondence address n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to <u>09/12/2003</u> .		
2. The allowed claim(s) is/are <u>1-6</u> .		
3. Acknowledgment is made of a claim for foreign priority u  a) All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	e been received. e been received in Application cuments have been received of this communication to file	on No  d in this national stage application from the
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which giv  5. CORRECTED DRAWINGS (as "replacement sheets") must	es reason(s) why the oath or	
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1)  hereto or 2)  to Paper No./Mail Date		
(b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the same of th	i.84(c)) should be written on ti	ne drawings in the front (not the back) of
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview Si Paper No./ 08), 7. ⊠ Examiner's	formal Patent Application (PTO-152)  ummary (PTO-413),  Mail Date <u>hereto</u> .  Amendment/Comment  Statement of Reasons for Allowance

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### **DETAILED ACTION**

# **EXAMINER'S AMENDMENT**

- 1. Authorization for Examiner's Amendment was given by Howard Bernstein in a telephone interview on 05-09-06.
- 2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 3. The application has been amended as follows:
- a) In Claim 2, line 1 (i.e. line 1 of claim 2), deleted "2" after "according to" and before ", wherein"
- b) In claim 2, line 1 (i.e. line 1 of claim 2), inserted "1" after "according to" and before ", wherein"
- c) Cancel claims 7-12

### Allowable Subject Matter

4. Claims 1-6 are allowed over the prior art of record.

## Reasons For Allowance

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5. The following is an examiner's statement of reasons for Allowance:

Regarding Independent claim 1. Applicant's particular computer network system including a plurality of information provider computers, at least one information collector computer, and a network for connecting the information provider computers and the information collector computer together, each of the information provider computers storing therein updated information in connection with generation number information including a version code thereof, the information collector computer including: a local buffer for storing therein the updated information in connection with corresponding version codes thereof, a receiving unit for receiving the generation number information from the information provider computers at a specified timing, and a comparator for comparing each version code received at the specified timing against the version codes stored in the local buffer, wherein: if one of the version codes in the generation number information received at the specified timing is not stored in the local buffer, the receiving unit receives the updated information corresponding to the one of the version codes from a corresponding one of the information provider computer in combination with other limitations of the claims, was not disclosed by, would not have been obvious over, nor would have been fairly suggested by the prior art of record.

The dependent claims, being further limiting to the independent claims, definite and enabled by the specification are also allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 10/660,493 Page 4

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### Points of Contact

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Apu M. Mofiz whose telephone number is (571) 272-4080. The examiner can normally be reached on Monday – Thursday 8:00 A.M. to 4:30 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey Gaffin can be reached at (571) 272-4146. The fax numbers for the group is (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 305-9600.

Apu M. Mofiz

Primary Patent Examiner Technology Center 2100

May 09,2006